

38. A process for regulating a disease state by controlling the presence or absence of a biopolymer selected from the group consisting of SEQ ID NO: 1, SEQ ID NO: 2, SEQ ID NO: 3 or at least one analyte thereof.

REMARKS

The foregoing Supplemental Preliminary Amendment is made so as to further bring this application into conformance with Rules 37 CFR §1.821 - 1.825. No new matter is added. Examination on the merits is respectfully requested.

VERSION WITH MARKINGS TO SHOW CHANGES MADE

IN THE SPECIFICATION:

Page 46, lines 7-8, replace “(K)SPEQQETVLDGNLIIR(Y)” with --SEQ ID NO: 1--.

Page 46, line 9, replace “(K)IQPSGGTNINEALLR(A)” with --SEQ ID NO: 2--.

Page 46, line 11, replace “(K)FYNQVSTPLLR(N)” with --SEQ ID NO: 3--.

IN THE CLAIMS:

Claim 1, line 5, replace “sequence ID (K)SPEQQETVLDGNLIIR(Y)” with --SEQ ID NO: 1--.

Claim 1, line 6, replace “(K)IQPSGGTNINEALLR(A)” with --SEQ ID NO: 2--.

Claim 1, line 6, replace “(K)FYNQVSTPLLR(N)” with --SEQ ID NO: 3--.

Claim 2, line 11, replace “Alzheimers disease” with --insulin resistance--.

Claim 18, line 5, replace “sequence ID (K)SPEQQETVLDGNLIIR(Y)” with --SEQ ID NO: 1--.

Claim 18, line 6, replace “(K)IQPSGGTNINEALLR(A)” with --SEQ ID NO: 2--.

Claim 18, line 6, replace “(K)FYNQVSTPLLR(N)” with --SEQ ID NO: 3--.

Claim 29, line 6, replace “sequence ID (K)SPEQQETVLDGNLIIR(Y)” with --SEQ ID NO: 1--.

Claim 29, line 6, replace “(K)IQPSGGTNINEALLR(A)” with --SEQ ID NO: 2--.

Claim 29, line 7, replace “(K)FYNQVSTPLLR(N)” with --SEQ ID NO: 3--.

Claim 30, line 12, replace “sequence ID (K)SPEQQETVLDGNLIIR(Y)” with --SEQ ID NO:

1--.

Claim 30, line 13, replace “(K)IQPSGGTNINEALLR(A)” with --SEQ ID NO: 2--.

Claim 30, line 13, replace “(K)FYNQVSTPLLR(N)” with --SEQ ID NO: 3--.

Claim 33, line 3, replace “sequence ID (K)SPEQQETVLDGNLIIR(Y)” with --SEQ ID NO:

1--.

Claim 33, line 4, replace “(K)IQPSGGTNINEALLR(A)” with --SEQ ID NO: 2--.

Claim 33, line 4, replace “(K)FYNQVSTPLLR(N)” with --SEQ ID NO: 3--.

Claim 34, line 12, replace “sequence ID (K)SPEQQETVLDGNLIIR(Y)” with --SEQ ID NO:

1--.

Claim 34, line 13, replace “(K)IQPSGGTNINEALLR(A)” with --SEQ ID NO: 2--.

Claim 34, line 13, replace “(K)FYNQVSTPLLR(N)” with --SEQ ID NO: 3--.

Claim 38, lines 5-6, replace “sequence ID (K)SPEQQETVLDGNLIIR(Y)” with --SEQ ID

NO: 1--.

Claim 38, line 6, replace “(K)IQPSGGTNINEALLR(A)” with --SEQ ID NO: 2--.

Claim 38, line 7, replace “(K)FYNQVSTPLLR(N)” with --SEQ ID NO: 3--.

Date: 4/19/2002

Respectfully submitted,

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